

Please type a plus sign (+) inside the box.

Approved Patent and Trademark

PTO/SB-05 (08/00)  
through 10/31/2002. OMB 0651-0032  
U.S. DEPARTMENT OF COMMERCE  
Valid OMB Control Number

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

Only for new, new divisional applications under 37 CFR 1.51(a).

Attorney Docket

661005.90951

First Inventor

Nick J. Huige

Title

METHOD OF USING WOOD CHIPS IN BREWING MALT BEVERAGES

Express Mail Label No.

EL765512855US

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO:

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee transmittal Form  
Submit an original and a duplicate for fee processing.

2. ☐ Applicant claims small entity status  
See 37 CFR 1.27.

3. ☒ Specification [Total Pages 22]  
(preferred arrangement set forth below)  
- Descriptive title of the invention  
- Cross References to Related Applications  
- Statement Regarding Fed Sponsored R&D  
- Reference to sequence listing, a table or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

4. ☐ Drawing(s) (35 USC 113) [Total Sheets 3]

5. Oath or Declaration [Total Pages 3]

a. ☒ Unsigned (original or copy)

b. ☐ Copy from prior Application (37 CFR 1.63(d))  
for continuation/divisional with Box 17 completed

i. ☐ DELETION OF INVENTOR(S)  
Signed Statement attached deleting inventor(s)  
named in prior application, see 37 CFR 1.63(d)(2)  
and 1.33(b)

b. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)

b. ☐ Specification Sequence Listing on

i. ☐ CD-ROM or CD-R (2 Copies) or

ii. ☐ paper

c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & documents)

10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(where there is an assignee)

11. ☐ English Translation Document (if applicable)

12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

13. ☐ Preliminary Amendment

14. ☒ Return receipt postcard (MPEP 503)  
(Should be specifically itemized)

15. ☐ Certified copy of priority Document(s)  
(if foreign priority is claimed)

16. ☐ Other:

17. If a CONTINUING APPLICATION check appropriate box and supply the requisite information and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76

☐ Continuation

☐ Divisional

☐ Continuation-in-part (CIP)

of prior application no. \_\_\_\_\_

Prior application information: Examiner

Group/Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label



or ☐ Correspondence address below

.....(Insert Customer No. or Attach bar code label here).....

NAME

David G. Ryser

PATENT TRADEMARK OFFICE

ADDRESS

CITY

STATE

ZIP

COUNTRY

TELEPHONE

(414) 277-5717

FAX

(414) 271-3552

Name

David G. Ryser

Registration No. (attorney/Agent)

36.407

Signature

*David G. Ryser*

Date: March 20, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<b>FEE TRANSMITTAL</b>  <b>for FY 2001</b>  Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§1.27 and 1.28		<b>Complete if Known</b>  Application Number  Filing Date  First Named Inventor  Group Art Unit  Examiner Name  Attorney Docket Number	
TOTAL AMOUNT OF PAYMENT			

<b>METHOD OF PAYMENT (check one)</b>				<b>FEE CALCULATION (continued)</b>			
1 <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Account Number: 17-0055  Deposit Account Name: Quarles & Brady LLP  <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17				3. ADDITIONAL FEES			
2 <input type="checkbox"/> Payment Enclosed  <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other				Large Entity Fee Code    Fee (\$) Small Entity Fee Code    Fee (\$) Fee Description Fee Paid			
<b>FEE CALCULATION</b>							
1 BASIC FILING FEE				105 130 205 65 Surcharge - late filing fee or oath			
Large Entity Fee Code    Fee (\$) Small Entity Fee Code    Fee (\$) Fee Description Fee Paid				127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
101 710 201 355 Utility filing fee \$710.00				133 130 139 100 Non-English specification			
106 320 206 160 Design filing fee				147 2520 147 2520 For filing a request for reexamination			
107 490 207 245 Plant filing fee				112 920 112 920 Requesting publication of SIR prior to Examiner action			
108 710 208 355 Reissue filing fee				113 1840 113 1840 Requesting publication of SIR after Examiner action			
114 150 214 75 Provisional filing fee				115 110 215 55 Extension for reply within first month			
SUBTOTAL (1) (\$710.00)				116 390 216 195 Extension for reply within second month			
2 CLAIMS				117 890 217 445 Extension for reply within third month			
Total Claims 29 -20**= 9 X 18.00 = 162.00				118 1390 218 695 Extension for reply within fourth month			
Independent 4 -3**= 1 X 80.00 = 80.00				123 1890 228 945 Extension for reply within fifth month			
Multiple Dependent Claims 0 = 0				119 310 219 155 Notice of Appeal			
** or number previously paid, if greater. For reissues see below				120 310 220 155 Filing a brief in support of an appeal			
Large Entity Fee Code    Fee (\$) Small Entity Fee Code    Fee (\$) Fee Description Fee Paid				121 270 221 135 Request for oral hearing			
103 18 203 9 Claims in excess of 20				133 1510 238 1510 Petition to institute a public use proceeding			
102 80 202 40 Independent claims in excess of 3				140 110 240 55 Petition to revive unavoidably abandoned application			
104 270 204 135 Multiple dependent claim				141 1240 241 620 Petition to revive unintentionally abandoned application			
109 80 209 40 Reissue independent claims over original patent				142 1240 242 620 Utility issue fee (or reissue)			
110 18 210 9 Reissue claims in excess of 20 and over original patent				143 440 243 220 Design issue fee			
SUBTOTAL (2) (\$242.00)				144 600 244 300 Plant issue fee			
				122 130 222 100 Petitions to the Commissioner			
				123 50 223 50 Petitions related to provisional applications			
				126 240 226 240 Submission of Information Disclosure Stmt			
				581 40 181 40 Recording each patent assignment per property (times number of properties)			
				146 710 246 355 Filing a submission after final rejection (37 C.F.R. 1.129(a))			
				149 710 249 355 For each additional invention to be examined (37 C.F.R. 1.129(b))			
				173 710 270 355 Request for Continued Examination (RCE)			
				169 900 269 900 Request for expedited examination of a design application			
				Other fee (specify):			
				Reduced by Basic Filing Fee Paid			
				SUBTOTAL (3) (\$)			

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Registration No. (Attorney/Agent)	Telephone	Date		
Signature					